



Drawing Sheet 1 of 6  
Title: MOLECULAR MEMORY INTEGRATED CIRCUIT UTILIZING NON-VIBRATING CANTILEVERS  
Inventors: Rust et al.  
Appl. No.: 10/684,883  
Docket No.: LAZE-01011US1  
Telephone No.: 415-362-3800  
Art Unit: 2824  
Filing Date: 10/14/2003  
Attorney: Michael L. Robbins  
Conf No.: 4852

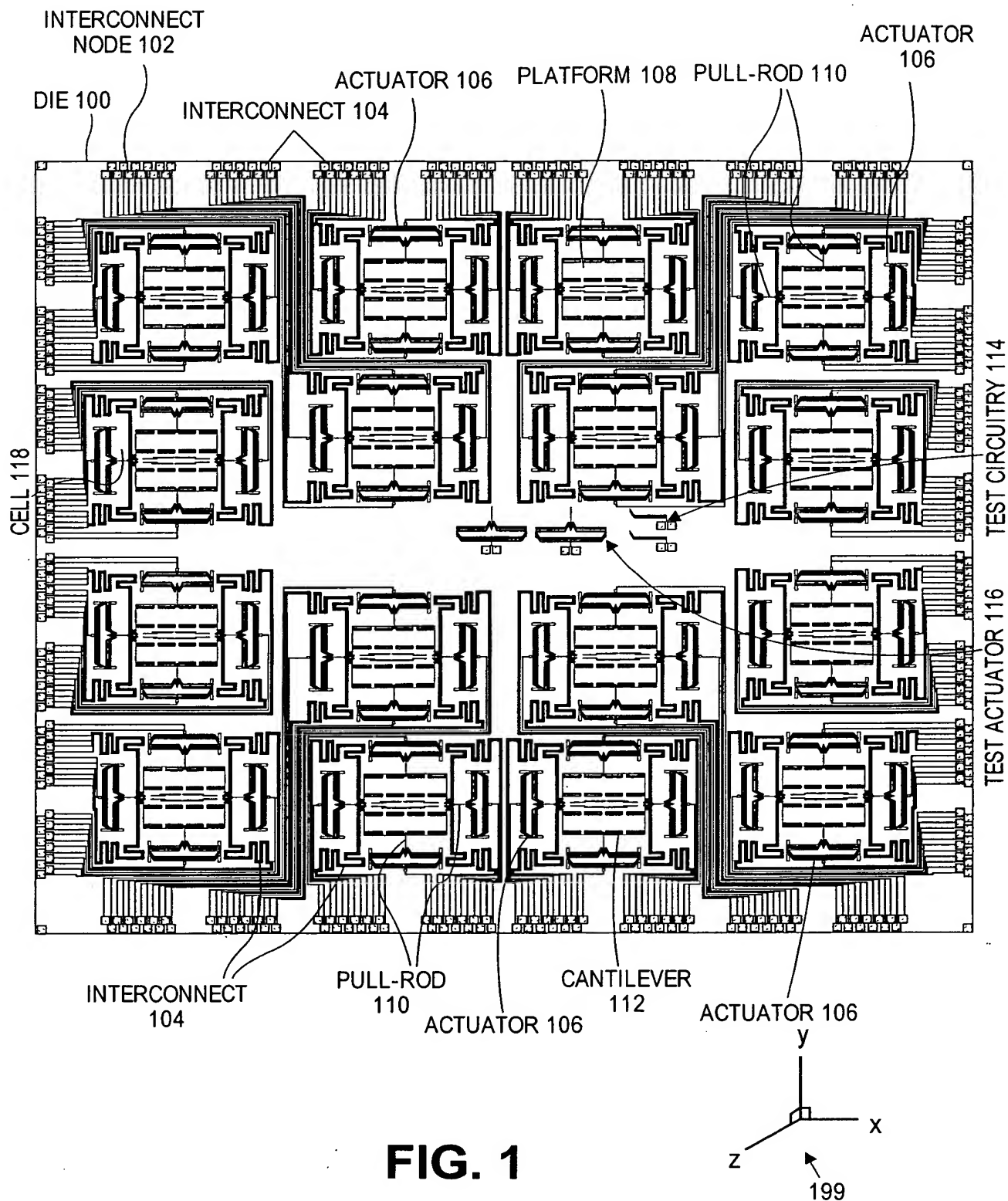
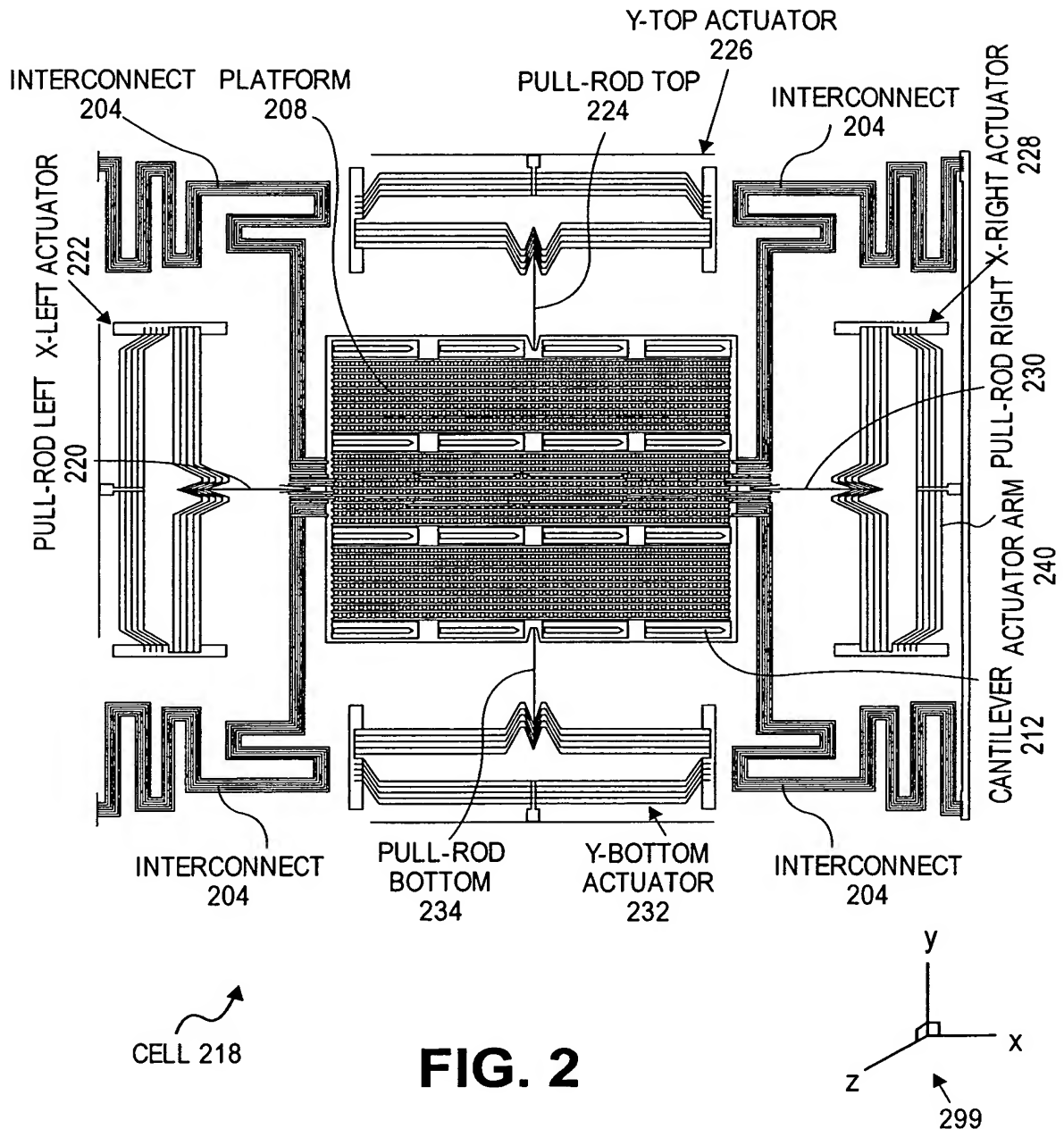


FIG. 1

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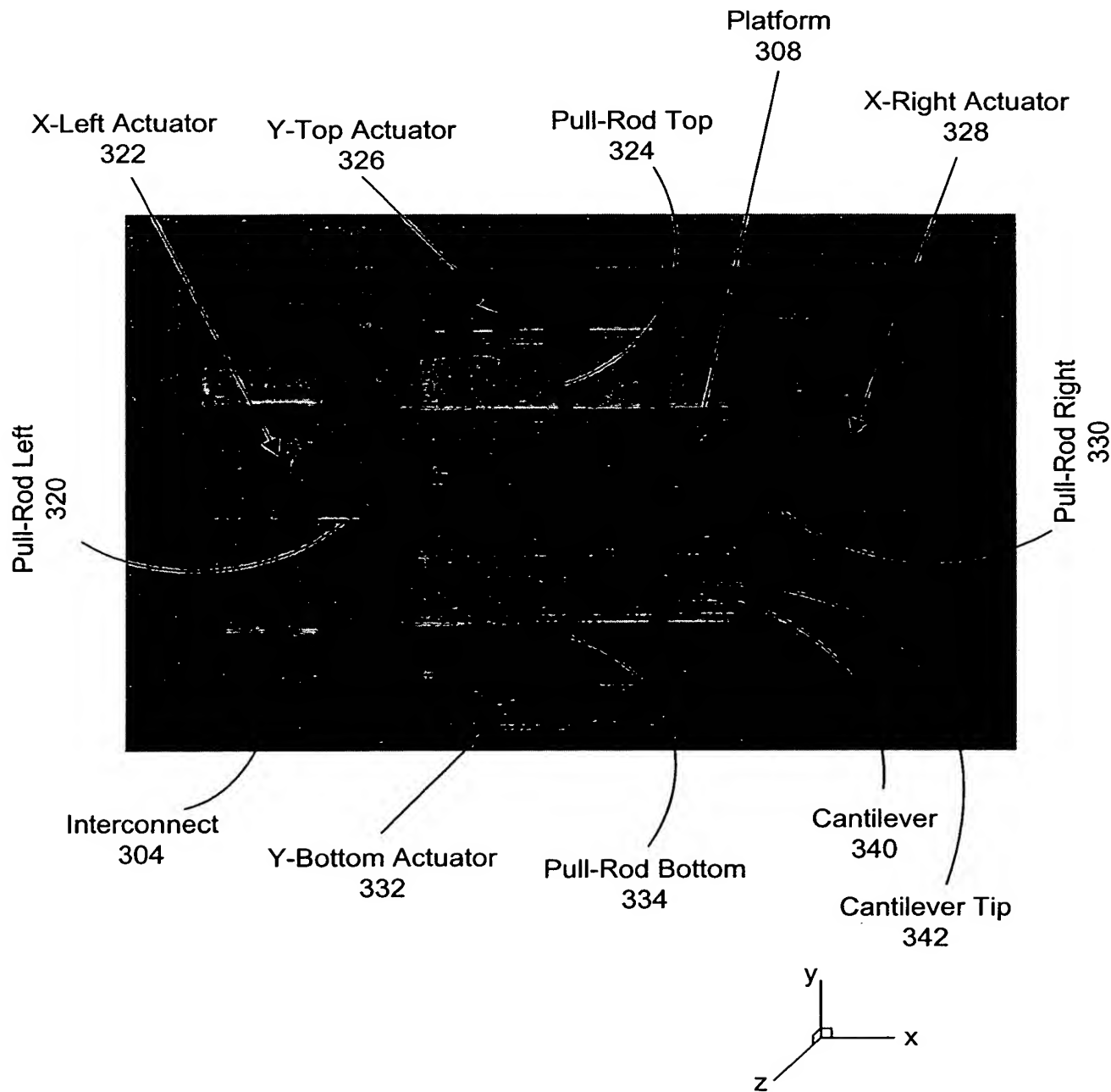
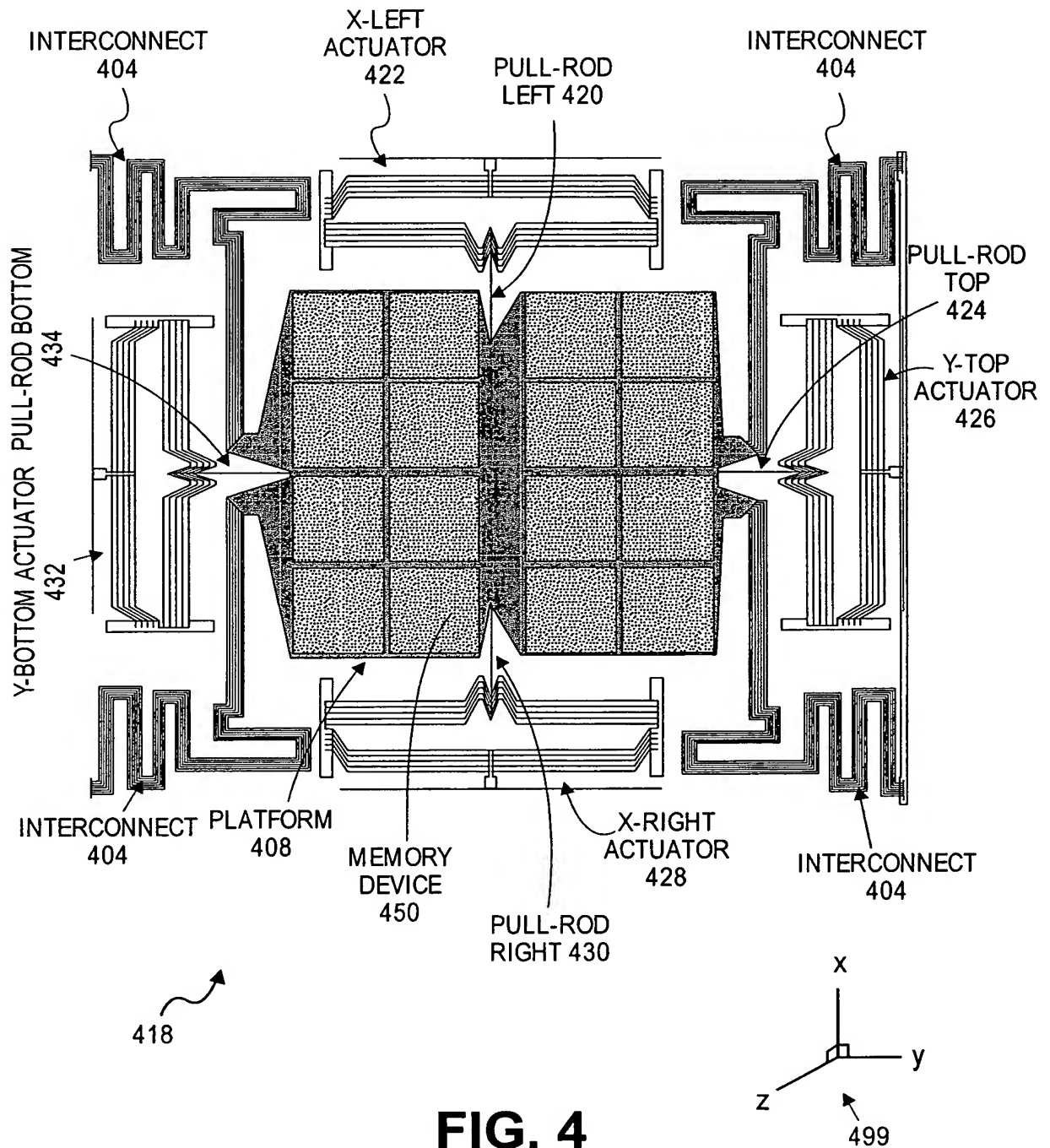
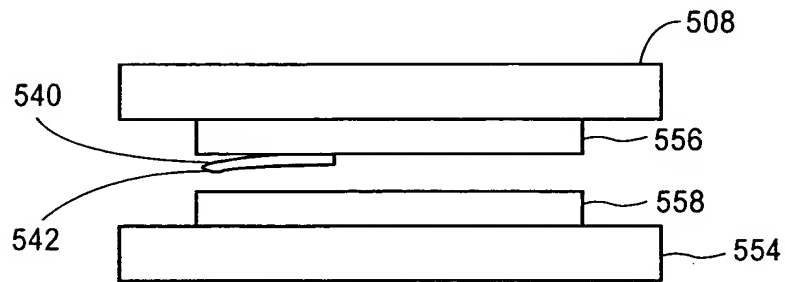
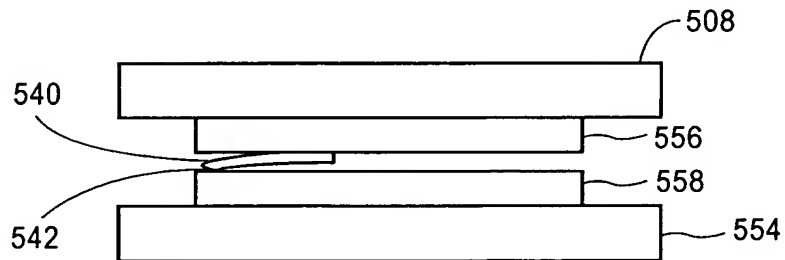


FIG. 3

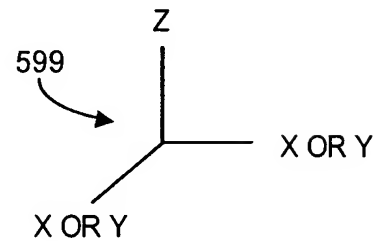




**FIG. 5A**



**FIG. 5B**



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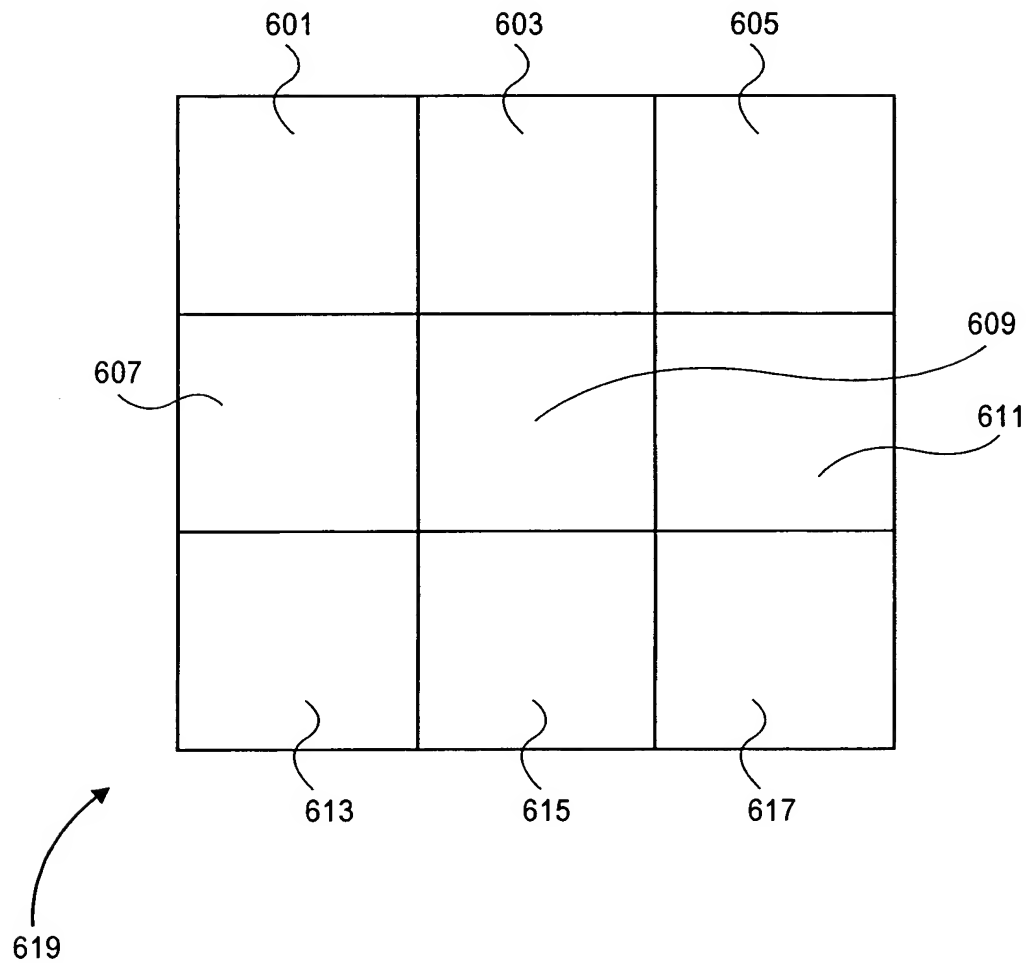
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**FIG. 6**